

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	78706	(laser adj2 device light adj emitting adj device semiconductor adj laser\$2)	US-PGPUB; USPAT	OR	ON	2006/01/15 19:58
L2	748	(ridge\$1stripe\$2 ridge\$2 near stripe\$2)	US-PGPUB; USPAT	OR	ON	2006/01/15 20:00
L3	1569	(confin\$5 wave\$1guid\$3)and (clad\$5)and (etch\$4 adj2 stop\$4)	US-PGPUB; USPAT	OR	ON	2006/01/15 20:51
L4	1569	((confin\$5 wave\$1guid\$3)and (clad\$5)and (etch\$4 adj2 stop\$4))	US-PGPUB; USPAT	OR	ON	2006/01/15 20:22
L5	393	1 same 2	US-PGPUB; USPAT	OR	ON	2006/01/15 19:57
L6	28	(laser adj2 device light adj emitting adj device semiconductor adj laser\$2)same ((confin\$5 wave\$1guid\$3)and (clad\$5)and (etch\$4 adj2 stop\$4))same (ridge\$1stripe\$2 ridge\$2 near stripe\$2)	US-PGPUB; USPAT	OR	ON	2006/01/15 20:50
L7	34	(laser adj2 device light adj emitting adj device semiconductor adj laser\$2)same ((confin\$5 wave\$1guid\$3)and (clad\$5)and (etch\$4 adj2 stop\$4))same (ridge\$1stripe\$2 ridge\$2 near stripe\$2 ridge\$shap\$4 ridge adj shape\$2)	US-PGPUB; USPAT	OR	ON	2006/01/15 20:20
L8	34	(threshold oscillat\$4) and 7	US-PGPUB; USPAT	OR	ON	2006/01/15 20:49
L9	17	(threshold oscillat\$4)same(wash\$4 etch\$5 pure adj water "h.sub.2o") and 7	US-PGPUB; USPAT	OR	ON	2006/01/15 20:37
L10	10	(threshold oscillat\$4)same(impurit\$4 concentrat\$5 contamin\$5 "cm.sup. 3") and 7	US-PGPUB; USPAT	OR	ON	2006/01/15 20:23
L11	2307	(ridge\$1stripe\$2 ridge\$2 near stripe\$2 ridge\$shap\$4 ridge adj shape\$2)	US-PGPUB; USPAT	OR	ON	2006/01/15 20:25
L12	36561	(resistivity)and (contamin\$5 impurit\$5)	US-PGPUB; USPAT	OR	ON	2006/01/15 20:50
L13	18	4 and 11 and 12	US-PGPUB; USPAT	OR	ON	2006/01/15 20:38
L14	5	("cm.sup.3") and 13	US-PGPUB; USPAT	OR	ON	2006/01/15 20:38
L15	36	("cm.sup.3") and 4 and 11	US-PGPUB; USPAT	OR	ON	2006/01/15 20:25

L16	31	15 not 13	US-PGPUB; USPAT	OR	ON	2006/01/15 20:24
L17	7	(ridge\$1stripe\$2 ridge\$2 near stripe\$2 ridge\$shap\$4 ridge adj shape\$2)same ("cm.sup.3")	US-PGPUB; USPAT	OR	ON	2006/01/15 20:44
L18	171	(re\$1growth\$1interface\$2 re\$1growth adj interface\$2 re\$1growth\$1boundar\$4 re\$1growth adj boundar\$4 )	US-PGPUB; USPAT	OR	ON	2006/01/15 20:45
L19	24	18 and ("cm.sup.3")	US-PGPUB; USPAT	OR	ON	2006/01/15 21:00
L20	3108	( 438/604 438/44 438/46 438/607  438/22 438/37.ccls. 257/101-102. ccls.)	US-PGPUB; USPAT	OR	ON	2006/01/15 20:37
L21	3108	(438/604 438/44 438/46 438/607  438/22 438/37 257/101-102.ccls. )	US-PGPUB; USPAT	OR	ON	2006/01/15 21:00
L22	353	(wash\$4 pure adj water "h.sub. 2o") and 21	US-PGPUB; USPAT	OR	ON	2006/01/15 20:44
L23	13	11 and 22	US-PGPUB; USPAT	OR	ON	2006/01/15 20:38
L24	3	("cm.sup.3") and 23	US-PGPUB; USPAT	OR	ON	2006/01/15 20:43
L25	1384	(ridge\$1stripe\$2 ridge\$2 near stripe\$2 ridge\$shap\$4 ridge adj shape\$2)	EPO; JPO; DERWENT	OR	ON	2006/01/15 21:01
L26	10	(wash\$4 pure adj water h2o) and 25	EPO; JPO; DERWENT	OR	ON	2006/01/15 20:45
L27	102	(re\$1growth\$1interface\$2 re\$1growth adj interface\$2 re\$1growth\$1boundar\$4 re\$1growth adj boundar\$4 )	EPO; JPO; DERWENT	OR	ON	2006/01/15 20:45
L28	4	27 and 25	EPO; JPO; DERWENT	OR	ON	2006/01/15 20:45
L29	173	(threshold oscillat\$4) and 25	EPO; JPO; DERWENT	OR	ON	2006/01/15 20:49
L30	0	(resistivity)and (contamin\$5 impurit\$5)and 29	EPO; JPO; DERWENT	OR	ON	2006/01/15 20:50
L31	150	(laser adj2 device light adj emitting adj device semiconductor adj laser\$2)and 29	EPO; JPO; DERWENT	OR	ON	2006/01/15 20:59
L32	8	(confin\$5 wave\$1guid\$3)and (clad\$5)and (etch\$4 adj2 stop\$4)and 31	EPO; JPO; DERWENT	OR	ON	2006/01/15 20:52
L33	1	(h2o2)and 29	EPO; JPO; DERWENT	OR	ON	2006/01/15 21:00

L34	1	(ridge\$1stripe\$2 ridge\$2 near stripe\$2 ridge\$shap\$4 ridge adj shape\$2)and (h2o2)	EPO; JPO; DERWENT	OR	ON	2006/01/15 20:59
L35	356	(438/604 438/44 438/46 438/607 438/22 438/37 257/101-102.ccls.)	EPO; JPO	OR	ON	2006/01/15 21:00
L36	0	(h2o2)and 35	EPO; JPO; DERWENT	OR	ON	2006/01/15 21:00
L37	7012	(resistivity contamin\$5 impurit\$5)and(confin\$5 wave\$1guid\$3 clad\$5 etch\$4 adj2 stop\$4)	EPO; JPO; DERWENT	OR	ON	2006/01/15 21:01
L38	32	25 and 37	EPO; JPO; DERWENT	OR	ON	2006/01/15 21:01